AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions and listings of claims in the application:

LISTING OF CLAIMS:

- 1. (previously presented): A method for managing the connection of a plurality of devices which are point-to-point connected by a digital interface, the method comprising:
- (a) a second device, which establishes a point-to-point connection between an arbitrary first device and another device, receiving a connection release request command requesting the second device to break the point-to-point connection from the first device;
- (b) the second device breaking the point-to-point connection in response to the connection release request command,

wherein the point-to-point connection is defined by an output plug of the first device, an input plug of the another device and a channel between the output plug and the input plug, and

wherein the connection release request command includes a plug type field which indicates a plug type of the first device in the point-to-point connection, and a plug identification field which indicates the plug identifier of the first device as operands.

2. (currently amended): A method for managing the connection of a plurality of devices which are point-to-point connected by a digital interface, the method comprising:

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- (a) a second device, which establishes a point-to-point connection between an arbitrary first device and another device, receiving a connection release request command requesting the second device to break the point-to-point connection from the first device;
- (b) the second device breaking the point-to-point connection in response to the connection release request command,

wherein prior to (b), (p b 1) the second device analyzing the connection release request command to determine whether the point-to-point connection was previously established by itself, and

wherein (b) comprises (b') if it is determined that the point-to-point connection is a point-to-point connection previously established by the second device, the second device breaking the point-to-point connection.

- 3. (original): The method of claim 2, wherein (b') comprises:
- (b'-1) if it is determined that the point-to-point connection is a point-to-point connection previously established by the second device, a user determining whether to break the point-to-point connection by the second device;
- (b'-2) if the user determines to break the connection in (b'-1), the second device breaking the point-to-point connection established between the first device and another device; and
- (b'-3) if the user determines not to break the connection in (b'-1), the second device maintaining the point-to-point connection established between the first device and another device.

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4. (original): The method of claim 3, wherein (b'-1) comprises:

(b'-1-1) if the point-to-point connection is determined to be a point-to-point connection previously established by the second device, the second device indicating whether to break the

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point-to-point connection on a predetermined display device; and

(b'-1-2) the second device receiving a determination on whether to break the point-to-

point connection by the second device from the user.

5. (previously presented): A method for managing the connection of a plurality of

devices which are point-to-point connected by a digital interface, the method comprising:

(a) a second device, which establishes a point-to-point connection between an arbitrary

first device and another device, receiving a connection release request command requesting the

second device to break the point-to-point connection from the first device;

(b) the second device breaking the point-to-point connection in response to the

connection release request command,

wherein the connection release request command includes a plug type field which

indicates the plug type of the first device in the presently established point-to-point connection,

and a plug identification field which indicates the plug identifier of the first device as an

operand.

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method of claim 1,

6. (currently amended): A method for managing the connection of a plurality of devices which are point-to-point connected by a digital interface, the method comprising: The

(a) a second device, which establishes a point-to-point connection between an arbitrary first device and another device, receiving a connection release request command requesting the second device to break the point-to-point connection from the first device;

(b) the second device breaking the point-to-point connection in response to the connection release request command,

_wherein the connection release request command is an audio-video control command defined within an audio-video control command transaction set.

- 7. (previously presented): The method as in any one of claims 2-6, wherein the digital interface conforms to the IEEE 1394 standard.
- 8. (previously presented): The method of claim 1, wherein said first device sends said connection release request command to said second device.
- 9. (previously presented): The method of claim 1, wherein said another device sends said connection release request command to said second device.

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10. (previously presented): The method of claim 1, wherein the output plug and the input plug are defined according to the IEC 61883 standard.

11. (currently amended): A method for managing the connection of a plurality of devices which are point-to-point connected by a digital interface, the method comprising: The method of claim 1,

(a) a second device, which establishes a point to-point connection between an arbitrary first device and another device, receiving a connection release request command requesting the second device to break the point to-point connection from the first device; and

(b) the second device breaking the point-to-point connection in response to the connection release request command,

wherein the digital interface conforms to the IEEE 1394 standard.